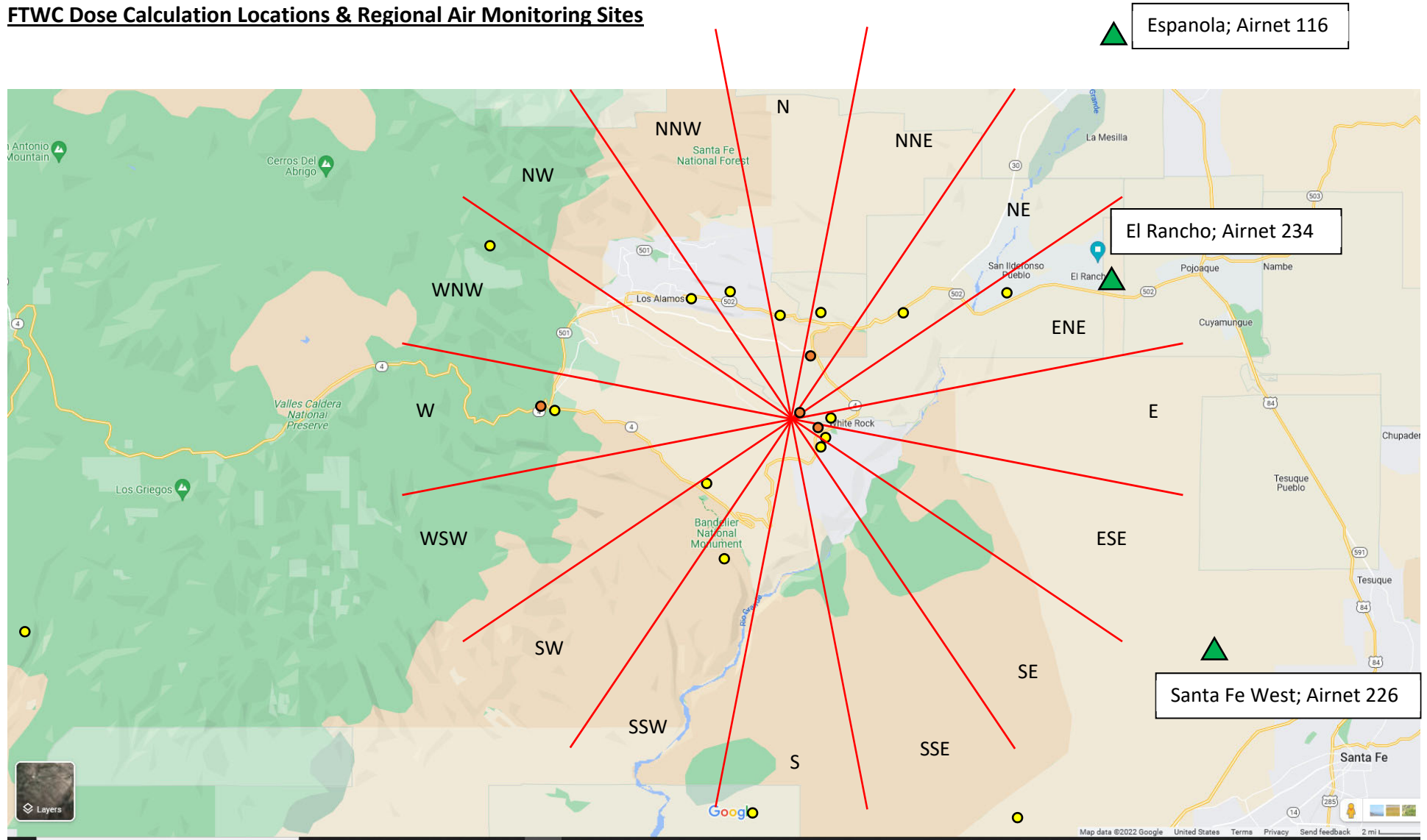


## FTWC Dose Calculation Locations & Regional Air Monitoring Sites



-  Red: TA-54 Building 1028, FTWC Vent Location; 16-sector grid centered on that location. Vent stack is monitored for tritium releases.
-  Yellow dots: CAP88 dose calculation locations, closest public receptor in each sector. Options for Maximum Exposed Individual (MEI) locations.
-  Orange dots: Field bubblers, used to monitor for tritium in both water vapor and elemental gas form.
-  Green Triangles: Regional Airnet stations, CAP88 dose is also calculated at these locations. All Airnet stations measure tritium in water vapor form.